



16367 U.S. PTO

**NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)**

**Duplicate  
(check, if applicable)**

17513 U.S. PTO  
110/792040



**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Attorney Docket No.: 10768-3US(P10225US)**  
**First Named Inventor: Sven Linow, et al.**  
**Express Mail Label No.: EV369930879US**  
**Total Pages of Transmittal Form: 2**

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**INFRARED EMITTER ELEMENT AND ITS USE**

which is:

an  Original; or  
a  Continuation,  Divisional, or  Continuation-in-part (CIP)  
of prior Application No. \_\_\_ filed \_\_\_.

Anticipated Group/Art Unit: \_\_\_ or Class \_\_\_, Subclass \_\_\_.

This non-provisional patent application is based on Provisional Patent Application No.  
\_\_\_\_\_, filed \_\_\_\_\_.

Enclosed are:

- Specification (including Abstract) and claims: 11 pages.
- 7 sheets of drawings (formal).
- Application Data Sheet.
- Newly executed Declaration (copy).
- Copy of Declaration from prior application.
- Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- Microfiche computer program (Appendix).
- Nucleotide and/or Amino Acid Sequence Submission, including:
- Computer readable copy       Paper Copy       Verified Statement.
- Under PTO-1595 Cover Sheet, an assignment of the invention
- Name of Assignee: Heraeus Noblelight GmbH
- Certified copies of German Application Nos. DE 103 09 560.8 and DE 103 46  
094.2 filed March 4, 2003 and October 4, 2003 are filed:  
 herewith      or       in prior application \_\_\_\_\_.

Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as  an Independent Inventor, or  a Small Business Concern, or  a Non-Profit Organization.

Preliminary Amendment.

Information Disclosure Statement, PTO/SB/08A, and cited references.

Request for Nonpublication of Application Under 35 U.S.C. §122(b)

Other:

The filing fee is calculated as follows:

CLAIMS	NO. FILED	NO. EXTRA	SMALL ENTITY		LARGE ENTITY	
			BASIC FEE: \$385		BASIC FEE: \$770	
Total	16-20 =	0	X9	\$	OR	X18
Independent	1 - 3 =	0	X43	\$	OR	X86
<input type="checkbox"/> Multiple Dependent Claims Present			\$145	\$	OR	\$290
			<b>TOTAL</b>	<b>\$</b>	<b>OR</b>	<b>TOTAL</b> <b>\$ 770.</b>

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The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts

A check in the amount of \$ 770.00 to cover the filing is enclosed.

The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 210768.0003)** as noted below. A duplicate copy of this sheet is enclosed.

Any overpayments or deficiencies in the above-calculated fee.

Filing fee in the amount of \$ \_\_\_\_\_ as calculated above.

Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.

In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS**

March 2, 2004

(Date)

By:

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Enclosures